

PATENT APPLICATION
Docket No.: 7045.16

**COPY OF PAPERS** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:		)	ORIGINALLY FILED
	Edward W. Jackson	)	
Serial No.:	09/698,747	)	Art Unit 1764
Filed:	October 27, 2000	)	1704
For:	METHOD AND APPARATUS FOR INTRODUCING SULPHUR DIOXIDE INTO AQUEOUS SOLUTIONS	)	15
Examiner:	Douglas W. Rudnick	)	RECE!
	AMENDMENT		RECEIVED AND SENTE
BOX: AMENDMENT – NO FEE Assistant Commissioner for Patents Washington, D. C., 20231			VED CENTER 1700

Sir:

This Amendment is filed in response to Paper No. 5, dated June 4, 2002.

## **REMARKS**

## Section 102 Rejection

The Examiner has rejected claims 1 and 2 under 35 U.S.C. § 102(b) as being anticipated by Forbush et al. (USPN 4,526,771). In particular, the Examiner states that the Forbush reference anticipates "means for passively introducing generated sulphur gases into a pressurized stream of aqueous solution to create sulphurous acid" referencing Col. 6, lines 28-31 of the Forbush reference. A similar rejection is made with respect to claim 2. However, as indicated below, the Forbush reference does not anticipate the claimed invention. Applicant traverses the rejection.

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CERTIFICATE OF N Applicant(s): Edward W	MAILING BY FIRST CLAS	S MAIL (37 CFR 1.8)	Docket No. 7045.16
Serial No. 09/698,747	Filing Date October 27, 2000	Examiner Douglas W. Rudnick	Group Art Unit 1764
Invention:  METHOD AND AP	PARATUS FOR INTRODUCING	G SULPHUR DIOXIDE INTO AQU	JEOUS SOLUTIONS
I hereby certify that this	s Amendment (3 pgs.); Transmi	COPY OF PAPE ORIGINALLY FILE  Ittal Letter and postcard  (Identify type of correspondence)  ice as first class mail in an envel	RS ED RECEIVED
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AMEND Applicant(s): Ed	MENT TRANSMI	TTAL LETTE	R (Small En	itity)			Docket No. 7045.16	
·		ng Date er 27, 2000		Examiner Douglas W. Rudnick			Group Art Unit 1764	
Invention:  METHOD AN	D APPARATUS FOR	INTRODUCING S	ULPHUR DI	OXIDE INTO	O AQU	J <b>EO</b> US SO	DLUTIONS	
Since Free previously  A verified	Eu Da	ation has been est	ified application tablished und sunder 37 Fl	on. er 37 CFR 1	.27 by	a verified	OPY OF PAPERS RIGINALLY FILED statement	
		CLAIMS A	S AMENDED	)				
	CLAIMS REMAINING	HIGHEST #		ER EXTRA	R	ATE	ADDITIONAL FEE	
TOTAL CLAIMS	6 -	6 =			x	\$9.00	\$0.00	
INDEP. CLAIMS	6 -	6 =		0	х	\$42.00	\$0.00	
Multiple Depender	nt Claims (check if app	olicable)					\$0.00	
		TOTAL ADDITIO	NAL FEE FO	R THIS AME	ENDM	ENT	\$0.00	
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Todd E. Zenger KIRTON & McC 1800 Eagle Gate 60 East South Ter Salt Lake City, U Telephone: (801) Facsimile: (801)	Fower mple tah 84111 328-3600			orJuly \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	2002 iil under ommissi	with r 37 C.F.R. 1 ioner for Pi	nd fee is being deposited the U.S. Postal Service as 1.8 and is addressed to the atents, Washington, D.C.	

CC:

Todd E. Zenger

Typed or Printed Name of Person Mailing Correspondence